# DIVISION OF WATER QUALITY UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY PUBLIC NOTICE TO RENEW A UPDES PERMIT

## **PURPOSE OF PUBLIC NOTICE**

The purpose of this public notice is to declare the state of Utah's intention to renew a Utah Pollutant Discharge Elimination System (UDPES) Permit under authority of the Utah Water Quality Act, Section 19-5-104 and 107, Utah Code Annotated 1953, as amended. Said "permit" refers to UPDES Permit and the Fact Sheet and Statement of Basis (including the total maximum daily loads (TMDL's)) if applicable, as per Section 303 (d) of the Federal Clean Water Act (CWA).

### **PERMIT INFORMATION**

PERMITTEE NAME: Norbest LLC

MAILING ADDRESS: P.O. Box 308, Moroni, UT 84646

TELEPHONE NUMBER: (435) 436-8211

FACILITY LOCATION: 350 South 300 West, Moroni, UT 84646

UPDES PERMIT NO.: UT0020222

OUTFALLS: 001

RECEIVING WATERS: San Pitch River and thence Sevier River

#### **BACKGROUND**

The Norbest LLC Water Reclamation Facility (Norbest) consists of the following unit processes: mechanical screen, primary clarifier, pre-aeration basin then to the membrane bioreactor system with UV disinfection. The sludge is pumped to two aerobic digesters and then to the solids handling facility for dewatering. The facility has been in service since 1974 with a design capacity of 1.1 MGD. Water quality based effluent limits have been implemented from a waste load analysis developed for this permit renewal. Changes include more stringent effluent limits for total residual chlorine, Ammonia (as N) and a chronic WET testing % effluent. These changes are due to the development of an updated Waste Load Analysis for Norbest WWTP. The permit has Biosolids and General Storm Water Multi-Sector components.

### **PUBLIC COMMENTS**

Public comments are invited any time prior to the deadline of the close of business on July 14<sup>th</sup>, 2017. Written public comments can be submitted to: Nate Nichols, UPDES Surface Water Section, Utah Division of Water Quality, P.O. Box 144870, Salt Lake City, Utah 84114-4870 or by email at: nnichols@utah.gov. After considering public comment the Director may execute the permit issuance, revise it or abandon it. The permit is available for public review at <a href="http://www.deq.utah.gov/NewsNotices/notices/water/index.htm">http://www.deq.utah.gov/NewsNotices/notices/water/index.htm</a>. If internet access is not available, a copy may be obtained by calling Nate Nichols 801-536-4320.

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